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Subs	Substitute for form 1449A/PTO			Application Number	10/782,754
	NEORMATION DISC	0	LIDE	Filing Date	2/23/2004
	•			First Named Inventor	Rafi Rabipour
5	STATEMENT BY APP	LIC	ANI	Art Unit	2468
	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu
Sheet	1	of	23	Attorney Docket Number	1809/52/2

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
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Sheet	3	of	23	Attorney Docket Number	1809/52/2	

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Application Number 10782,754	Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY ADDI ICANT First Named Inventor Rafi Rabipour					Application Number	10/782,754	
STATEMENT RY APPLICANT First Named Inventor Rafi Rabipour	٠,	MECOMATION DISC	00	LIDE	Filing Date	2/23/2004	
STATEMENT BY APPLICANT Art Unit 2468					First Named Inventor	Rafi Rabipour	
	٠	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
(Use as many sheets as necessary) Examiner Name Wutchung Chu		(Use as many sheets as nece	ssa <i>ry)</i>		Examiner Name	Wutchung Chu	
Sheet 5 of 23 Attorney Docket Number 1809/52/2	Sheet	5	of	23	Attorney Docket Number	1809/52/2	

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Sheet	7	of	23	Attorney Docket Number	1809/52/2	

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Examiner	Cite Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number - Kind Code ^{2 (Finoun)}	IMM-DD-1111	Applicant of Cited Document	Figures Appear
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Examiner Initials*		Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°		
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considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See	Kinds Codes of
USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Stand	ard ST.3). ⁴ For

Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. Applicant is to place a check mark here if English language Translation is attached.

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				Complete if Known	
Substitute for form 1449A/PTO				Application Number	10/782,754
۱ ۱۱	NFORMATION DISC	09	HDE	Filing Date	2/23/2004
				First Named Inventor	Rafi Rabipour
١	STATEMENT BY APP	LIC	ANI	Art Unit	2468
	(Use as many sheets as necessary)			Examiner Name	Wutchung Chu
Sheet	8	of	23	Attorney Docket Number	1809/52/2

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	128	US-2004/0090989 A1	05-13-2004	Kobayashi	
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				Complete if Known		
Substitute for form 1449A/PTO				Application Number	10/782,754	
۱,	NFORMATION DISC	0	IIDE	Filing Date	2/23/2004	
				First Named Inventor	Rafi Rabipour	
۱	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
	(Use as many sheets as necessary)			Examiner Name	Wutchung Chu	
Sheet	9	of	23	Attorney Docket Number	1809/52/2	

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				Complete if Known		
Su	bstitute for form 1449A/PTO			Application Number	10/782,754	
	NFORMATION DISC	00	HIDE	Filing Date	2/23/2004	
				First Named Inventor	Rafi Rabipour	
	STATEMENT BY APF	LIC	ANI	Art Unit	2468	
	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet	10	of	23	Attorney Docket Number	1809/52/2	

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
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Subs	Substitute for form 1449A/PTO			Application Number	10/782,754	
١.,	NFORMATION DISC	0	LIDE	Filing Date	2/23/2004	
				First Named Inventor	Rafi Rabipour	
١	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
ł	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet	Sheet 11 of 23			Attorney Docket Number	1809/52/2	

			U.S. PATENT D	OCUMENTS	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ² - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
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Examiner	Date	
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Ι,	NFORMATION DISC	0	HDE	Filing Date	2/23/2004	
				First Named Inventor	Rafi Rabipour	
,	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet 12 of 23			23	Attorney Docket Number	1809/52/2	

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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۱	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet	Sheet 13 of 23			Attorney Docket Number	1809/52/2	

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Initials* No.	No.1	Number - Kind Code ^{2 (if Answer)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear			
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			
	209	WO 2005/089055	09-29-2005	Chu, et al.					
	210	WO 2005/050960 A1	06-02-2005	Cingular Wireless II, LLC					
	211	WO 2004/075582 A1	09-02-2004	Nortel Networks Limited					
	212	CN 1504039 A	06-09-2004	Santera Systems, Inc.					
	213	WO 2004/008616 A2	01-15-2004	Nortel Networks Limited					

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	nitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not
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USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sul	stitute for form 1449A/PTO			Application Number	10/782,754	
Ι.	NFORMATION DISC	00	LIDE	Filing Date	2/23/2004	
	•			First Named Inventor	Rafi Rabipour	
1 3	STATEMENT BY APP	LIC	ANI	Art Unit	2468	
	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet 14 of 23		Attorney Docket Number	1809/52/2			

	U.S. PATENT DOCUMENTS						
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-				First Named Inventor	Rafi Rabipour	
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Sheet	15	of	23	Attorney Docket Number	1809/52/2	

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	222	EP 1 017 217 A2	07-05-2000	Nortel Networks Corporation					
	223	CA 2336699 A1	01-13-2000	Segura et al.					

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				First Named Inventor	Rafi Rabipour	
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	(Use as many sheets as nece	ssary)		Examiner Name	Wutchung Chu	
Sheet 16 of 23		Attorney Docket Number	1809/52/2			

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	225	WO 99/40569	08-12-1999	Nokia Telecommunications Oy				
	226	WO 99/291326	06-10-1999	Telefonaktiebolaget LM Ericsson				
	227	EP 0 907 280 A2	04-07-1999	Siemens Business Communication Systems, Inc.				

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317	ATEMIENT DI AF	FLIC	AIVI	Art Unit	2468
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Sheet	17	of	23	Attorney Docket Number	1809/52/2

		NON PATENT LITERATURE DOCUMENTS	
Examine r Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	228	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 11/599,435 (January 11, 2011).	
	229	Interview Summary for U.S. Patent Application Serial No. 11/589,435 (December 1, 2010).	
	230	Chinese Official Action for Chinese Patent Application No. 200780051814.8 (October 27, 2010).	
	231	Chinese Official Action for Chinese Patent Application No. 200680038614.2 (October 27, 2010).	
	232	Official Action for U.S. Patent Application Serial No. 11/965,994 (September 28, 2010).	_
	233	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 10/599,088 (September 27, 2010).	-
******	234	Official Action for U.S. Patent Application Serial No. 11/589,435 (August 10, 2010).	
	235	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 11/351,339 (June 25, 2010).	
	236	Notice of Panel Decision from Pre-Appeal Brief Review for U.S. Patent Application Serial No. 11/599,435 (May 25, 2010).	
	237	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 11/282,943 (May 6, 2010).	

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	238	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 11/207,572 (May 3, 2010).	
	239	Official Action for U.S. Patent Application Serial No. 10/599,088 (March 25, 2010).	
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	244	Final Official Action for U.S. Patent Application Serial No. 11/282,943 (January 22, 2010).	╁
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	246	Interview Summary for U.S. Patent Application Serial No. 11/207,572 (October 16, 2009).	
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	248	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 10/235,959 (August 12, 2009).	
	249	Final Official Action for U.S. Patent Application Serial No. 11/282,943 (June 22, 2009).	
	250	Final Official Action for U.S. Patent Application Serial No. 10/599,088 (June 4, 2009).	
	251	Final Official Action for U.S. Patent Application Serial No. 11/207,572 (May 28, 2009).	
	252	Official Action for U.S. Patent Application Serial No. 11/589,435 (May 14, 2009).	
	253	Interview Summary for U.S. Patent Application Serial No. 11/282,943 (April 8, 2009).	
	254	Official Action for U.S. Patent Application Serial No. 11/351,339 (April 1, 2009).	
	255	Final Official Action for U.S. Patent Application Serial No. 10/235,959 (March 3, 2009).	
	256	Official Action for U.S. Patent Application Serial No. 10/599,088 (November 5, 2008).	
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(Use as many sheets as necessary)				Examiner Name	Wutchung Chu	
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	278	"Series G: Transmission Systems and Media, Digital Systems and Networks," ITU-T, G.161, International Telecommunication Union (June 2004).			
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	ATEMENT BY AP			First Named Inventor	Rafi Rabipour	
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